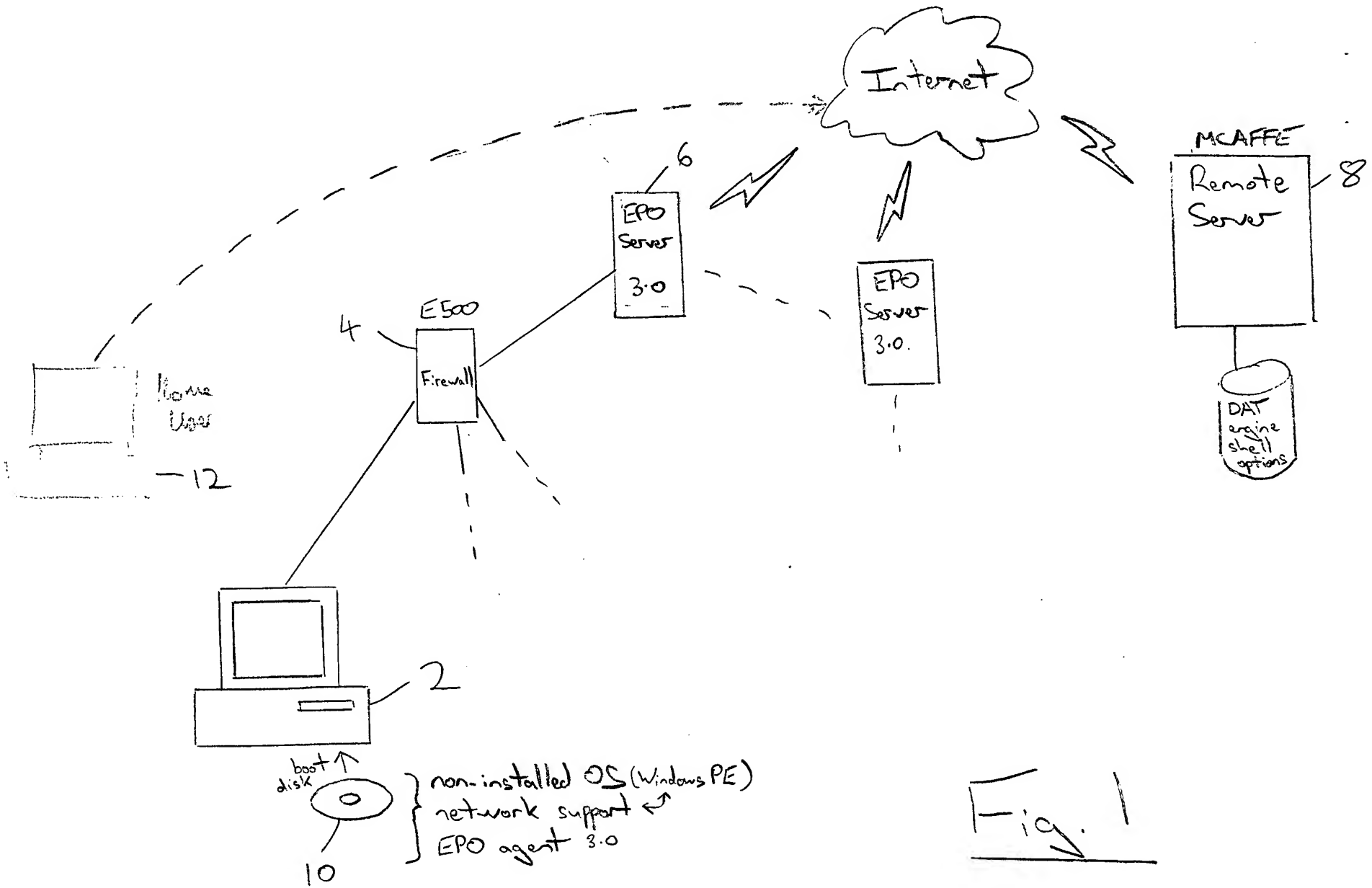
Internet
MCAFFE
Remote Server
8
6
EPO Server 3.0
EPO Server 3.0.
4
E500
Firewall
Home User
12
DAT engine shell options
2
boot disk
non-installed OS (Windows PE)
network support
EPO agent 3.0
10

Fig. 1

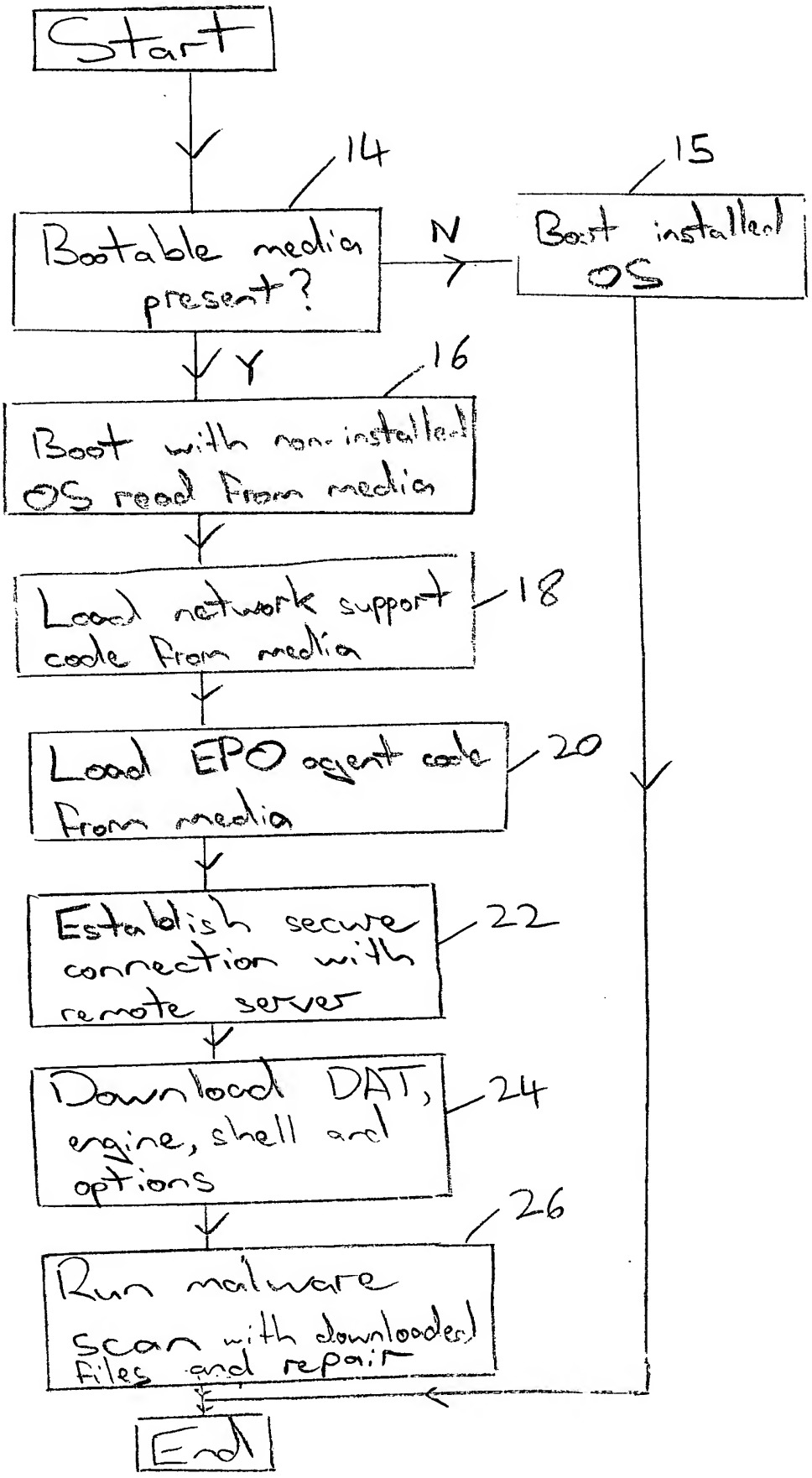
Start
14
Bootable media present?
N
15
Boot installed OS
Y
16
Boot with non-installed OS read from media
Load network support code from media
18
Load EPO agent code from media
20
Establish secure connection with remote server
22
Download DAT, engine, shell and options
24
Run malware scan with downloaded files and repair
26
End

Fig. 2

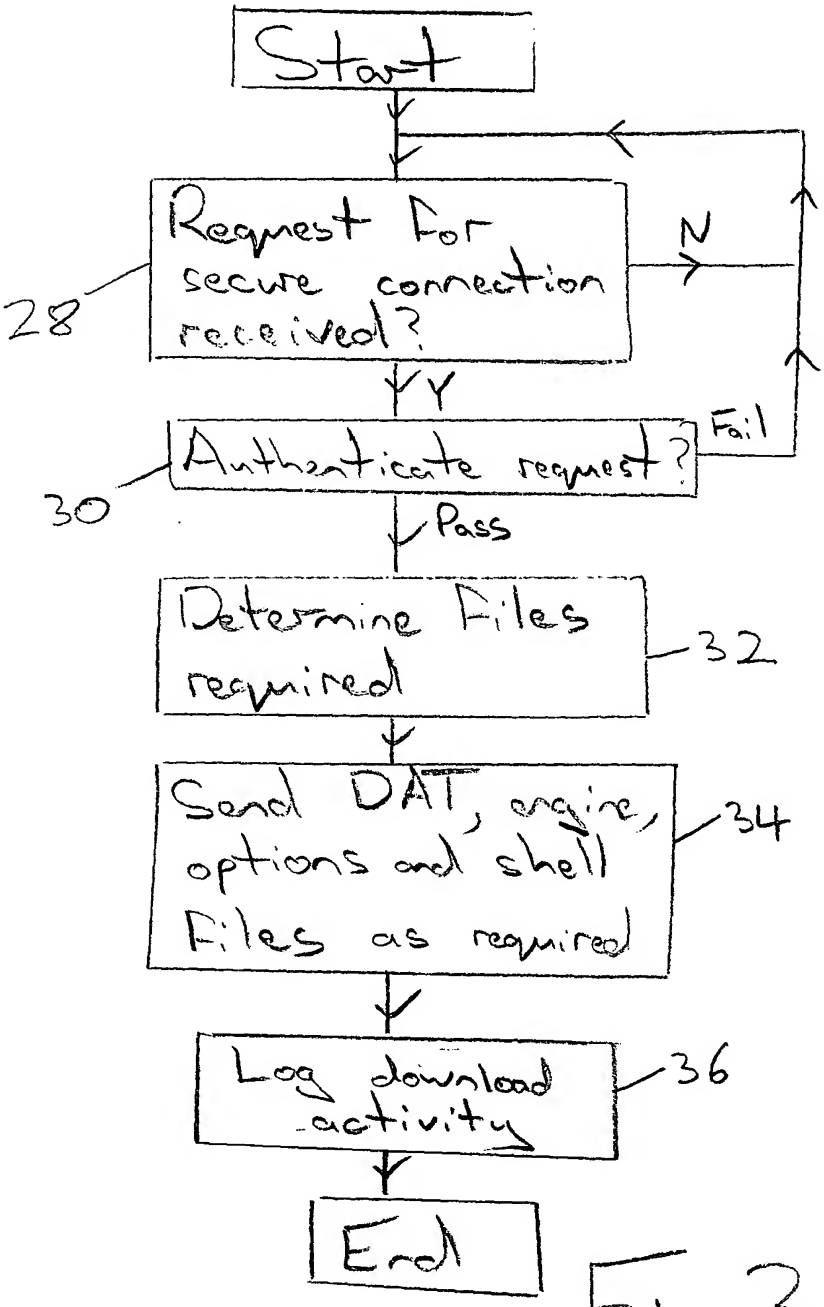
Start
Request For secure connection received?
28
N
Y
Authenticate request?
Fail
30
Pass
Determine Files required
32
Send DAT, engine, options and shell Files as required
34
Log download activity
36
End

Fig. 3

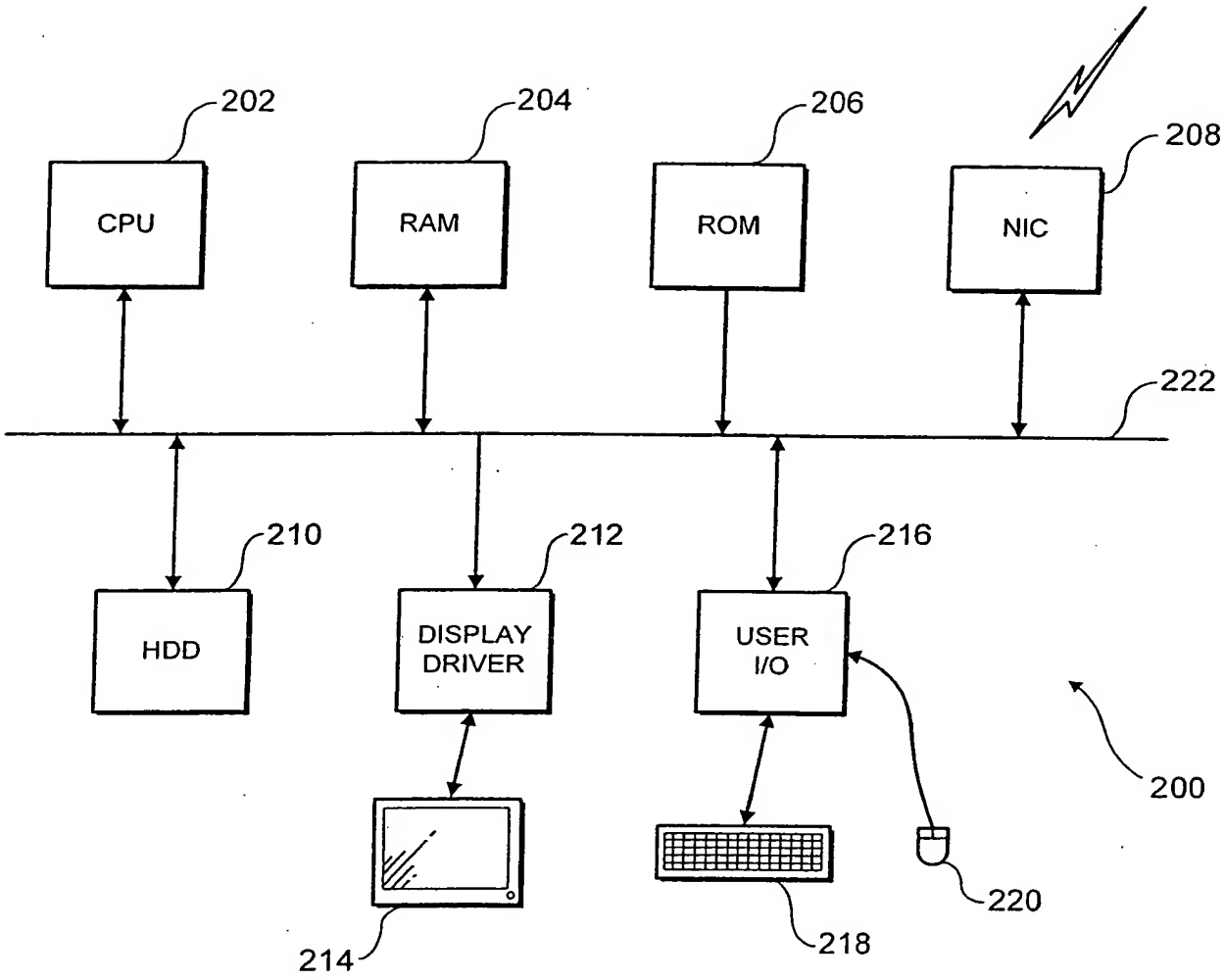
202
204
206
208
CPU
RAM
ROM
NIC
222
210
212
216
HDD
DISPLAY DRIVER
USER I/O
200
214
218
220

FIG. 4